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June 2, 2004

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Ms. Marlene H. Dortch Secretary Federal Communications Commission 445 12th Street, S.W. Washington, D.C. 20554

Notice of Ex Parte Presentation, Review of the Spectrum Sharing Plan Among Non-Geostationary Satellite Orbit Mobile Satellite Service Systems in the 1.6/2.4 GHz Bands, IB Docket No. 02-364.

Dear Ms. Dortch:

Re:

On June 1, 2004, Tyrone Brown and Mark Adams of Iridium Satellite, LLC ("Iridium") and Mike Senkowski and I, as counsel for Iridium, met with Commissioner Kathleen Abernathy and Stacy Fuller, Legal Advisor to Commissioner Abernathy.

At this meeting, Iridium repeated its arguments that the FCC should adopt the band plan proposed in Iridium's comments. Iridium also refuted Globalstar LLC's ("Globalstar") claims that Iridium does not need additional spectrum and that Iridium is not utilizing its existing spectrum in an efficient manner.

Iridium submitted the attached charts depicting Iridium's understanding of the International Bureau's proposed re-balancing plan and Iridium's proposed compromise band plan (Attachment 1). In a separate *ex parte* submission filed today Iridium submits a detailed response to Globalstar's recent *ex parte* submissions.

Pursuant to Section 1.1206(b)(2) of the Commission's rules, 47 C.F.R. §1.1206(b)(2) (*incorporating* 47 C.F.R. §1.49), a copy of this letter and the attached document are being filed electronically for inclusion in the above-noted docket. Please feel free to contact me if you have any questions regarding this matter.

Ms. Marlene H. Dortch June 2, 2004 Page 2

Sincerely,

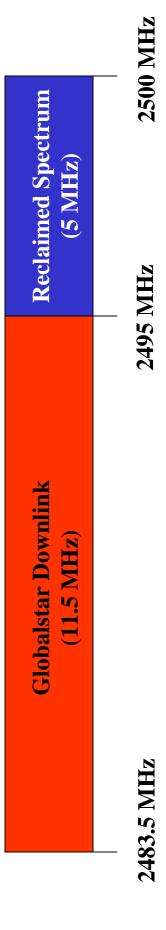
/s/ Peter D. Shields

Peter D. Shields Counsel for Iridium Satellite, LLC

Attachment

cc: Commissioner Kathleen Abernathy (via e-mail) Stacy Fuller (via e-mail)

1626.5 MHz Uplink/Downlink (5.15 MHz) **Iridium** 1618.25 MHz 1621.35 MHz Spectrum (3.1 MHz) Shared Globalstar Uplink (8.25 MHz) 1.6 GHz Band 1610 MHz



2.4 GHz Band

1626.5 MHz Uplink/Downlink (8.25 MHz) **Iridium** 1616 MHz 1618.25 MHz (2.25 MHz) Spectrum Shared Globalstar Uplink and ATC (6 MHz) 1.6 GHz Band 1610 MHz



2.4 GHz Band